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FLEXIBLE GLASS

Of interest to people who are superstitious about broken mirrors, as well as to engineers is the new flexible glass.

A development in manufacture produces glass so flexible and strong it may be used as a diving board. It will resist bends or twists of twenty degrees from normal shape without breaking. Even melted lead or similar metals and ice will not fracture it. When it is strained beyond its breaking point it does not form long jagged pieces but crumbles into small pieces.

According to our information it is made by heating ordinary glass until almost plastic and then suddenly cooling by blasts of air. This creates a surface producing high pressure in the interior of the glass which is responsible for its unusual behavior. Consequently, such glass must be made to size for it cannot be successfully cut.